Application No. (if known): 10/549,402

Attorney Docket No.: 04359/100M653-US6

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Information Disclosure Statement (2 pp) PTO/SB/08A (2 pp) w/12 documents

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Docket No.: 04359/100M653-US6

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Joseph R. Robinson et al.

Application No.: 10/549,402

Confirmation No.: N/A

Filed: September 12, 2005

Art Unit: N/A

For: ASSAY DEVICE AND METHOD

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: February 1, 2006

Respectfully submitted,

v 262 - (53.920)

Joseph K. Robinson

Registration No.: 33,448

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/549,402	
IN	<b>FORMATION</b>	N DI	SCLOSURE	Filing Date	September 12, 2005	
S <sup>-</sup>	STATEMENT BY APPLICANT			First Named Inventor	Joseph R. Robinson	
		_ , ,		Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	04359/100M653-US6	

U.S. PATENT DOCUMENTS						
Examiner		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear	
	AA*	US-5,714,389-A	02-03-1998	Charlton et al.		
	AB*	US-5,739,041-A	04-14-1998	Nazareth et al.		
	AC*	US-6,194,221-B1	02-27-2001	Rehg et al.		
	AD*	US-5,602,040-A1	02-11-1997	May et al.		
	AE*	US-5,622,871-A1	04-02-1997	May et al.		
	AF*	US-5,656,503-A1	08-12-1997	May et al.		
	AG*	US-6,228,660-A1	05-08-2001	May et al.		
	AH*	US-6,352,862-A1	03-05-2002	Davis et al.		
	AI*	US-4,853,335	08-01-1989	Olsen et al.		
	ΑJ*	US-07/795,266		Keith May		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
	ВА	GB-2 204 398-A	11-09-1988	Unilever PLC				
	BB	EP-0 962 771	12-08-1999	Mizuho Medy Co., Ltd.				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	"Immobilization of Proteins on Gold Coated Porus Membranes Via an Activated Self- Assembled Monolayer of Thioctic Acid", DUAN et al, Mikrochim. Acta 117, 195-206 (1995).	
	СВ	"Photo-Cross-Linked Decyl Methacrylate Films for Electrochemical and Optical Polyion Probes", Ambrose, et al, Analytical Chemistry, Vol. 69, No. 20, October 15, 1997.	
	СС	"Determination of Low-Molecular-Weight Heparins and Their Binding to Protamine and a Protamine Analog Using Polyion-Sensitive Membrane Electrodes", <i>Analytical Biochemistry</i> , Vol. 69, No. 20, October 15, 1997.	
	CD	"Competitive nonseparation electrochemical enzyme binding/immunoassay (NEEIA) for small molecule detection", M.W. Ducey, Jr., et al., <i>Analytica Chimica Acta</i> 357 (1997) 5-12.	
	CE	"Homogenous Enzyme-Based Binding Assay for Studying Glycosaminoglycan Interactions with Macromolecules and Peptides", GUO, et al., <i>Analytical Biochemistry 2</i> 35, 153-160 (1996).	
	CF	"Dual enzyme labels for simultaneous heterogeneous enzyme-linked competitive binding assays", J.M. Buckwalter, et al., <i>Analytica Chimica Acta</i> 298 (1994) 11-18.	
	CG	"Reversed-Phase HPLC of Peptides with Tetraphenylporphyrin-based Stationary Phase and Potentiometric Detection with a Copper Electrode", M. Trojanowicz et al., <i>Chem. Anal.</i> . (Warsaw), Vol. 41, 521-530 (1996).	
	СН	"Chromatographic Isolation and EPR Characterization of La@C82", M.R. Savina et al., The University of Michigan, Department of Chemistry, 1309-1319.	

Examiner	Date
Signature	Considered

PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO				Complete if Known		
Substitute for form 1445/45/11/0				Application Number	10/549,402	
INFC	RMATIO	N DI	SCLOSURE	Filing Date	September 12, 2005	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Joseph R. Robinson	
				Art Unit	N/A	
(Use as many sheets as necessary)			necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	04359/100M653-US6	

	"Thromboresistant Chemical Sensors Using Combined Nitric Oxide Release/Ion Sensing Polymeric Films", C. Espadas-Torre et al., <i>J. Am. Chem. Soc.</i> 119, 2321-2322 (1997).	
CJ	International Preliminary Report On Patentability, for PCT/US2004/007232, issued 9-16-2005	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.